CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8

Hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail, with sufficient postage, in an envelope addressed to: Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450, on the below date:

Date: August 4, 2005 Name: Joseph W. Flerlage

BRINKS HOFER GILSON &LIONE

IN	THE	UNITED	STATES P	ATENT	AND	TRADEMA	RK	OFFICE
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	IN THE CHILD CIAILOT ALERT AND THE	DEMARK OF FIG
In re Appln. of:	Hans-Joachim Barth et al.	
Appln. No.:	10/518,880 💉	Examiner:
Filed:	December 20, 2004	Art Unit:
For:	LAYER ASSEMBLY AND METHOD FOR	

Attorney Docket No: 10808/158

Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

TRANSMITTAL

Sir:

Attached is/are:

\boxtimes	Check for \$130; Check for \$40; Transmittal Letter (in duplicate); Response To Notification of Missing
	Requirements (in duplicate); Notification of Missing Requirements under 35 U.S.C. 371 in the United States
	Designated/Elected Office (DO/EO/US); Declaration and Power of Attorney; Assignment Recordal Cover
	Sheet; Copy of Assignment

 \boxtimes Return Receipt Postcard

Fee calculation:

Fee ca	alculation:
	No additional fee is required.
	Small Entity.
	An extension fee in an amount of \$ for amonth extension of time under 37 C.F.R. § 1.136(a).
	A petition or processing fee in an amount of \$ under 37 C.F.R. § 1.17().
\boxtimes	An additional filing fee has been calculated as shown below:

					Sma	Small Entity		Not a Small Entity	
	Claims Remaining After Amendment		Highest No. Previously Paid For	Present Extra	Rate	Add'l Fee	or	Rate	Add'l Fee
Total	25	Minus	25	0	x \$25=			x \$50=	
Indep.		Minus			x 100=			x \$200=	
First Pre	esentation of Multiple D	ep. Claim	1		+\$180=			+ \$360=	
					Total	\$		Total	\$

Fee payment:

Checks in the amounts of \$130 and \$40 are enclosed.
Please charge Deposit Account No. 23-1925 in the amount of \$. A copy of this Transmittal is enclosed for this purpose.
Payment by credit card in the amount of \$ (Form PTO-2038 is attached).
The Director is hereby authorized to charge payment of any additional filing fees required under 37 CFR § 1. and any patent application processing fees under 37 CFR § 1.17 associated with this paper (including a extension fee required to ensure that this paper is timely filed), or to credit any overpayment, to Depo Account No. 23-1925.

Respectfully submitted,

Flerlage (Reg. No. 52,897)

WIE O 8 SOUS ON

I hereby certify that this correspondence is being deposited with the United States Postal Service, owith sufficient postage, as first class mail in an Henvelope addressed to:

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313 on August 4, 2005

Date of Deposit

Joseph W. Flerlage, Reg. No. 52,897

Name of applicant, assignee or Registered Representative

Signature /

Date of Signature

Case No. 10808/158

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Hans-Joachim Barth et al.

Serial No.:

10/518,880

Attention: Manager, Application Branch

Filed:

December 20, 2004

For:

LAYER ASSEMBLY AND METHOD FOR PRODUCING A LAYER

ASSEMBLY

RESPONSE TO NOTIFICATION OF MISSING REQUIREMENTS

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Attn.:

Dear Sir:

In accordance with the Notification of Missing Requirements of Application Filing Date Granted dated <u>June 7, 2005</u>, a copy of which is attached, enclosed herewith for filing are the following documents:

Fully executed Declaration for Patent Application and Power of Attorney for the above-referenced patent application.

\boxtimes	Applicant is:							
		a smal	ll entity, verified	d statement i	s:			
			attached					
			already filed					
	\boxtimes	other t	than small entity	y				
\boxtimes	Checks totaling \$130 for:							
		Filing	Fee of \$					
	and the Application of the required	claims stand the at the recants the inadvented in the content in t	arge of \$130. A (5 claims over 2 at the requirement will ank Ms. Francir tent requiremers not inadverten thorized to char	20) pending ent to pay for be corrected ne Young for it. Should a set and the pay	in the appli r an additio upon received her considusted determination	cation. Apportant claim is ipt of this resileration and ion be made the fee is required.	olicants inadvertent sponse. clarification that the	
		Additi	onal Claim Fee	s of \$				
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\boxtimes	Other: Assign		for \$40; Assign	nment Recor	dal Cover S	Sheet; Copy	<u>of</u>	
\boxtimes	credit	ommiss overpay is enclo	sioner is hereby yment to Deposi sed.	authorized to	o charge an o. 23-1925	y deficiencion A duplicat	es in fees or the copy of this	
					Respectfu	ılly submitte	d,	
Dated:	Augu	ust 4, 2	005	R_0	-	No. 52,897		
				A1	norney for	Applicants		

BRINKS HOFER GILSON & LIONE P.O. BOX 10395 CHICAGO, IL 60610 (312)321-4200



United States Patent and Trademark OFFEE d PCT

CTIPTO 08 AUG 2005

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Vinginia 22313-1450 www.mptu.gov

U.S. APPLICATION NUMBER NO.

FIRST NAMED APPLICANT

ATTY. DOCKET NO.

10/518,880

Hans-Joachim BARTH

10808/158

- INTERNATIONAL APPLICATION NO.
PCT/DE03/01827

LA. FILING DATE

PRIORITY DATE

06/03/2003

06/20/2002

Brink Hofer Gilson & Lione Attn: Joseph W. Flerlage Po Box 10395 Chicago, IL 60610



CONFIRMATION NO. 5306 371 FORMALITIES LETTER *OC00000016205228*

Date Mailed: 06/07/2005

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 12/20/2004
- English Translation of the IA filed on 12/20/2004
- Copy of the International Search Report filed on 12/20/2004
- Copy of IPE Report filed on 12/20/2004
- Preliminary Amendments filed on 12/20/2004
- Information Disclosure Statements filed on 12/20/2004
- Request for Immediate Examination filed on 12/20/2004
- U.S. Basic National Fees filed on 12/20/2004
- Priority Documents filed on 12/20/2004

The applicant needs to satisfy supplemental fees problems indicated below.

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Additional claim fees of \$50 as a non-small entity, including any required multiple dependent claim fee, are required. Applicant must submit the additional claim fees or cancel the additional claims for which fees are due.
- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- \$130 Surcharge for providing the oath or declaration later than 30 months from the priority date (37 CFR 1.492(e)) is required.

SUMMARY OF FEES DUE:

Total additional fees required for this application is \$180 for a Large Entity:

- \$130 Late oath or declaration Surcharge.
- Total additional claim fee(s) for this application is \$ 50
 - \$50 for 6 total claims over 20.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice **MUST** be returned with the response.

FRANCINE YOUNG

Telephone: (703) 308-9140 EXT 215

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/518,880	PCT/DE03/01827	10808/158

FORM PCT/DO/EO/905 (371 Formalities Notice)

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